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Re-evaluation Note

REV2015-04

Progress Update on the Pest Management Regulatory Agency's Re-evaluation Program

(publié aussi en français)

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The purpose of this document is to provide registrants, pesticide regulatory officials and the Canadian public with an update on the status of re-evaluations and special reviews, listed in documents such as Re-evaluation Notes REV2012-13, *Update on the Pest Management Regulatory Agency Re-evaluation Initiation Schedule* and REV2011-05 *Re-evaluation of Pyrethroids, Pyrethrins and Related Active Ingredients*. Special reviews of various chemicals are also being conducted. Please see Re-evaluation Notes REV2013-06, *Special Review Initiation of 23 Active Ingredients* and REV2014-06, *Initiation of Special Reviews: Potential environmental risk related to Peponapis pruinosa exposure to Clothianidin, Imidacloprid and Thiamethoxam used on cucurbits*.

Health Canada's Pest Management Regulatory Agency (PMRA) is concurrently engaged in various planned activities for active ingredients (and associated products) within the re-evaluation program, for example, re-evaluation of active ingredients in the current program (such as cyclical re-evaluations, pyrethroids and neonicotinoid pollinator assessment), active ingredients remaining from the previous program (Regulatory Directive DIR2001-03, *PMRA Re-evaluation Program*) and special reviews, as well as addressing confirmatory studies that were required as a result of previous re-evaluation decisions.

As a result, resources have been prioritized in order to complete certain key documents for each of these activities. This is expected to affect progress on some of the re-evaluations in the current program, as noted below.

PMRA has also published a summary of the re-evaluation work plan for 2015-2018 (REV2015-05, *Pest Management Regulatory Agency Re-evaluation Work Plan 2015-2018*). Please refer to that work plan for target years for the re-evaluations or special reviews noted in Tables 1 and 2 as being "in progress".

Table 1 presents the current re-evaluation status, as of 1 May 2015, for the chemicals listed in re-evaluation notes REV2012-13 and REV2011-05.

Table 1 Re-evaluation Status (as of 1 May 2015)

Chemical Name	Re-evaluation Status
4-(2,4-dichlorophenoxy)butyric acid (also known as 2,4 DB)	In progress.
Chlorimuron-ethyl	In progress. Project Plan published: Re-evaluation Note REV2013-13
Clethodim	In progress. Project Plan published: Re-evaluation Note REV2013-09
Clodinafop-propargyl	In progress. Project Plan published: Re-evaluation Note REV2013-17.
Cyfluthrin	In progress.

Chemical Name	Re-evaluation Status
Cypermethrin	In progress.
Cyromazine	In progress. Project Plan published: Re-evaluation Note REV2013-16.
D-cis, trans allethrin	In progress.
D-trans allethrin	In progress.
Deltamethrin	In progress. Proposed Re-evaluation Decision in publication process.
Difenzoquat	Discontinued by the registrant.
Dimethomorph	Initiated, Project Plan in publication process.
Dimethoxane	Discontinued by the registrant. Re-evaluation Decision REV2015-01 published 16 February 2015. Proposed Re-evaluation Decision PRVD2014-02 published 30 April 2014.
d-phenothrin	Proposed Re-evaluation Decision in publication process.
Fludioxonil	In progress. Project Plan published: Re-evaluation Note REV2013-08.
Flumetsulam	Re-evaluation Decision RVD2014-10 published 19 December 2014. Proposed Re-evaluation Decision PRVD2014-05 published 27 June 2014.
Fomesafen	In progress. Project Plan published: Re-evaluation Note REV2013-12.
Fosetyl aluminum	In progress. Project Plan published: Re-evaluation Note REV2013-14.
Glyphosate	Proposed Re-evaluation Decision PRVD2015-01 published 13 April 2015. Public consultation period ends 12 June 2015.
Imazamox	Proposed Re-evaluation Decision in publications process.
Imidacloprid	In progress.
Isoxaben	Re-evaluation Decision RVD2014-09 published 10 December 2014. Proposed Re-evaluation Decision PRVD2014-04 published 20 June 2014.
Lambda-cyhalothrin	In progress.
Neonicotinoid Pollinator Risk Assessments	In progress. Re-evaluation Update for Neonicotinoid Insecticides REV2013-15 published 30 December 2013.
N-octylbicycloheptene dicarboximide	In progress.

Chemical Name	Re-evaluation Status
Nucleopolyhedrovirus for gypsy moth larvae	Re-evaluation Decision RVD2014-07 published 10 December 2014. Proposed Re-evaluation Decision PRVD2013-02 published 6 November 2013.
Octhilinone	In progress. Project Plan published: Re-evaluation Note REV2012-15.
Paclobutrazol	Re-evaluation Decision RVD2014-06 published 16 October 2014. Proposed Re-evaluation Decision PRVD2013-04 published 15 November 2013.
Parachlorocresol (and its sodium salt)	Re-evaluation Decision RVD2014-08 published 10 December 2014. Proposed Re-evaluation Decision PRVD2013-03 published 6 November 2013.
Permethrin	In progress.
Propamocarb	Proposed Re-evaluation Decision in publication process. Project Plan published: Re-evaluation Note REV2012-16.
Prosulfuron	Proposed Re-evaluation Decision PRVD2015-02 published 29 April 2015. Public consultation period ends 28 June 2015.
Piperonyl butoxide	In progress.
Pyrethrins	In progress.
Pyridaben	Proposed Re-evaluation Decision in publication process. Project Plan published: Re-evaluation Note REV2013-10.
Quinclorac	In progress. Project Plan published: Re-evaluation Note REV2013-11.
Resmethrin	Discontinued by the registrant.
Sodium omadine	In progress. Project Plan published: Re-evaluation Note REV2012-04.
Sulfosulfuron	Discontinued by the registrant.
Tetramethrin	In progress.
Triadimenol	Discontinued by the registrant.
Triflurosulfuron-methyl	Re-evaluation Decision RVD2015-02 published 23 April 2015. Proposed Re-evaluation Decision PRVD2014-06 published 27 June 2014.
(z)-11-tetradecenyl acetate	Discontinued by the registrant. Re-evaluation Note REV2013-03, <i>Re-evaluation of (z)-11-Tetradecenyl Acetate</i> , published on 24 July 2013.

In addition to the above, re-evaluations of several active ingredients remaining from the previous program (Regulatory Directive DIR2001-03) currently have documents in the publications process. These active ingredients are: chlorothalonil (updated proposed re-evaluation decision),

dimethoate (final re-evaluation decision), methomyl (proposed re-evaluation decision) and aluminum/magnesium phosphide and phosphine gas (final re-evaluation decision). Where appropriate, their next steps will be included in the re-evaluation work plan for 2015-2018 (REV2015-05).

Table 2 presents the status, as of 1 May 2015, for the active ingredients (and associated products) currently under special review (see re-evaluation notes REV2013-06 and REV2014-06).

Table 2 Special Review Status (as of 1 May 2015)

Chemical Name	Re-evaluation Status
2,4-D	In progress.
Acephate	See REV2015-05.
Aminopyralid	Special Review Decision REV2014-04 published 28 November 2014. Proposed Decision REV2014-01 published 24 April 2014.
Atrazine	In progress.
Bromoxynil	See REV2015-05.
Carbaryl	See REV2015-05.
Chloropicrin	In progress.
Chlorthal-dimethyl	See REV2015-05.
Clothianidin	In progress.
Diazinon	See REV2015-05.
Dichlobenil	In progress.
Dichlorvos	See REV2015-05.
Difenoconazole	Special Review Update REV2015-02 published 19 February 2015.
Diphenylamine	See REV2015-05.
Fluazifop-p-butyl	In progress.
Fluazinam	In progress.
Hexazinone	See REV2015-05.
Imidacloprid	In progress.
Imazapyr	Proposed Special Review Decision REV2014-03 published 28 August 2014. Public consultation step completed.
Linuron	See REV2015-05.
Paraquat	In progress.
Pentachlorophenol	In progress.
Quintozone	Proposed Special Review Decision REV2014-07 published 18 December 2014. Public consultation step completed.
Simazine	See REV2015-05.
Thiamethoxam	In progress.
Trifluralin	In progress.